

**O.4 - Educational Programmes Arranged**

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Chemistry	Workshop		NA	UGC		Students, Faculties	13	Two days Hands-on Training workshop on Biochemical Analysis	Local	02-12-2016	03-12-2016
Chemistry	Workshop		Saurashtra University	UGC-SAP		Students, Faculties, Industry	185	Frontiers of NMR Spectroscopy and MRI	National	25-09-2017	29-09-2017
Chemistry	Workshop		Saurashtra University	DBT		Students, Faculties, Industry	120	Frontiers of NMR Spectroscopy & MRI	National	25-09-2017	29-09-2017
Chemistry	Workshop		Atmiya Institute of Pharmacy	ICMR		Students, Faculties, Industry	50	Advanced Instrumental Techniques in Herbal Drug Research	National	28-04-2018	29-04-2018
Chemistry	Seminar		NA	UGC		Students, Faculties	125	Chromatographic and spectroscopic analysis	Local	09-03-2017	09-03-2018
Chemistry	SDP		NA	DBT		Students	65	Preparation of Solutions & Standardization	Local	19-06-2015	20-06-2015
Chemistry	SDP		NA	DBT		Students	82	Chem Bio Draw Ultra	Local	25-07-2015	27-07-2015
Chemistry	SDP		NA	DBT		Students	70	Soil Analysis	Local	27-10-2015	28-10-2018
Chemistry	SDP		NA	DBT		Students	50	Protective & Decorative Electroplating Techniques	Local	27-02-2016	27-02-2016

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Chemistry	SDP		NA	UGC		Students	29	Hands of Training on Infrared Spectrometer	Local	06-03-2016	06-03-2018
Chemistry	SDP		NA	UGC		Students	29	Flash Chromatography	Local	02-04-2016	02-04-2016
Chemistry	SDP		NA	UGC		Students	65	Preparation of Household Chemicals	Local	24-04-2017	25-04-2017
Chemistry	SDP		NA	DBT		Students	45	Introduction to IPR and patent searching strategy	Local	14-12-2017	14-12-2017
Chemistry	SDP		NA	DBT		Students	50	Online Patent Searching and Overview of IPR Tools	Local	02-03-2018	02-03-2018
Chemistry	SDP		NA	DBT		Students	25	Paper Recycling Process	Local	10-07-2018	11-07-2018
Chemistry	SDP		NA	DBT		Students	80	Water Analysis	Local	01-10-2018	03-10-2018
Chemistry	FDP		NA	DBT		Faculties	5	Training in the use of Sophisticated Instruments	Local	19-01-2015	20-01-2015
Chemistry	FDP		NA	DBT		Faculties	16	H-Cube Mini Hydrogenator & Lyophilizer	Local	12-03-2015	12-03-2015
Chemistry	FDP		NA	DBT		Faculties	14	GC & GCMS	Local	30-03-2015	30-03-2015

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Chemistry	FDP		NA	DBT		Faculties	7	Minor Electro analytical Instrument–Calibration & Maintenance	Local	10-09-2015	10-09-2015
Chemistry	FDP		NA	UGC		Faculties	17	Demonstrative Training on Agilent FTIR & Expert Talk on Scope and Applications of LCMS	Local	08-03-2016	09-03-2016
Chemistry	FDP		NA	UGC		Students	115	ChemDraw Software Training Program	Local	30-06-2016	01-07-2016
Chemistry	FDP		NA	UGC		Faculties	15	Hands on Training in Instrumental Analysis	Local	23-08-2018	23-08-2018
Chemistry	Any Other	Science Popularization activity	NA	SKS		School Students	50	Experiments in Chemistry	Regional	24-07-2016	24-07-2016
CS & IT	Seminar		NA	SKS		Students, Faculties	750	Foreign Study	Local	10-01-2018	11-01-2018
CS & IT	SDP		AITS LIBRARY	AGI		Students	10	GOOGLE TOOLS AND TECHNOLOGIES	Local	16-11-2017	16-11-2017

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
CS & IT	Conference	ORGANIZING COMMITTEE MEMBER	ALL COLLEGES OF INDIA	AGI		Students, Faculties, Staff, School Students, School Teacher, Industry, Executives, VC	1000	INTERNATIONAL CONFERENCE ON UNIVERSAL HUMAN VALUES IN HIGHER EDUCATION	International	07-01-2017	09-01-2017
Industrial Chemistry	Workshop		All PG Departments	IQAC	Students Workshop	Students	140	Students workshop for "Restructuring PG Curriculum"	Local	16-02-2018	17-02-2018
Mathematics	Workshop		NA	DBT		Students	120	Problem solving strategies in mathematics competitions	Local	04-08-2015	04-08-2015
Mathematics	Workshop		Bio-chemistry	DBT		Students	105	use of Scientific Calculators and Log tables	Local	05-02-2016	05-02-2016
Mathematics	Workshop		NA	DBT		Students	30	Guidance lecture series on M.Sc. Entrance Examination	Regional	13-04-2016	25-04-2016
Mathematics	Workshop		NA	DBT		Students	57	Goal setting and career planning	Local	14-06-2017	21-06-2017

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Mathematics	Workshop		NA	DBT		Students	108	Problem solving strategies in mathematics competitions	Local	01-09-2017	01-09-2017
Mathematics	Symposium		Christ College, Rajkot	GUJCOST		Students, Faculties, Staff	1000	9th National Science Symposium on Recent Trends in Science and Technology	National	14-02-2016	14-02-2016
Mathematics	Symposium		Christ College, Rajkot	No		Students, Faculties, Staff	900	International Science Symposium-2017 on Recent Trends in Science and Technology	International	26-02-2017	26-02-2017
Mathematics	Seminar		NA	DBT		Students	138	Seminar on Introduction to SCILAB	Local	07-01-2015	07-01-2015
Mathematics	Seminar		NA	DBT		Students	105	Seminar on Introduction to SAGE (Open-Source Mathematical Software)	Local	07-02-2015	07-02-2015
Mathematics	Seminar		NA	DBT		Students, Faculties	255	REVIEW ARTICLE WRITING IN MATHEMATICS	Regional	29-07-2015	29-07-2015

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Mathematics	Seminar		NA	DBT		Students	120	Seminar on Career Guidance In the field of Mathematics	Local	22-12-2015	22-12-2015
Mathematics	Seminar		NA	DBT		Students	200	Introduction to Geogebra	Regional	22-02-2016	22-02-2016
Mathematics	Seminar		NA	DBT	STAR College Scheme	Students	114	Review Article writing in Mathematics. regional	Regional	27-07-2016	27-07-2016
Mathematics	Seminar		NA	DBT		Students	71	Introduction to Geogebra	Local	24-06-2017	24-06-2017
Mathematics	Seminar		NA	DBT	STAR College Scheme	Students	58	Introduction to SAGE regional	Regional	15-12-2017	15-12-2017
Mathematics	Seminar		NA	DBT	STAR College Scheme	Students	82	Introduction to Geogebra	Local	16-12-2017	16-12-2017
Mathematics	FDP		NA	DBT		Faculties, Staff	39	FDP on Development of Mathematical Software Skills (SCILAB)	Regional	11-01-2015	11-01-2015
Mathematics	FDP		NA	DBT		Faculties, Staff	22	Development of Mathematical Software Skills (SAGE)	Regional	24-01-2015	24-01-2015
Mathematics	FDP		NA	DBT		Faculties, Staff	23	Introduction to Geogebra	Regional	29-10-2015	29-10-2015

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Mathematics	FDP		NA	DBT		Faculties, Staff	15	graphing and plotting techniques and fundamentals of Excel	Local	08-12-2016	08-12-2016
Mathematics	Conference		Christ College Rajkot	NA		Faculties	50	One day national conference on Quality Enhancement and suustenance in Teaching Learning and Evaluation in Higher Education	National	20-08-2016	20-08-2016
Mathematics	Any Other	Guest lecture	NA	DBT		Students	120	Paradoxes in Mathematics	Local	01-03-2016	01-03-2016
Mathematics	Any Other	Guest lecture	Biology	DBT		Students	80	Statistics for Biology Students	Local	18-03-2016	18-03-2016
Mathematics	Any Other	Guest lecture	NA	DBT		Students	123	Career guidance in the field of Mathematics	Regional	06-08-2016	06-08-2016
Mathematics	Any Other	INSPIRE Science Camp-2016	Christ College, Rajkot	Department of Science and Technology , NewDelhi	INSPIRE Science Camp-2016	Students, School Students	200	INSPIRE Science Camp-2016	State	21-10-2016	25-10-2016

Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Mathematics	Any Other	Rangoli Competition	NA	DBT	Star College Scheme	Students	61	Rangoli Competition Mathematical Concepts	Local	17-12-2016	17-12-2016
Mathematics	Any Other	Lecture	NA	DBT		Students	200	Higher Mathematical Dimension and it's impact and interpretation in real life	Local	06-01-2017	06-01-2017
Mathematics	Any Other	Lecture	NA	DBT		Students	74	Introduction to Geogebra	Local	07-01-2017	07-01-2017
Mathematics	Any Other	lecture	NA	DBT		Students	61	Introduction to SAGE	Local	12-01-2017	12-01-2017
Mathematics	Any Other	Lecture	NA	DBT		Students	50	Review Article writing in Mathematics	Local	23-06-2017	23-06-2017
Mathematics	Any Other	Guest lecture	NA	DBT		Students	122	Applications of mathematics in computer science	Local	13-09-2017	13-09-2017
Mathematics	Any Other	Guest Lecture	NA	DBT	STAR College Scheme	Students	81	Problem Solving Strategies	Regional	22-12-2017	22-12-2017
Mathematics	Any Other	Guest Lecture	NA	DBT	STAR College Scheme	Students	82	Life and work of Srinivasa Ramanujan	Regional	22-12-2017	22-12-2017
Microbiology	Seminar		NA	SKS		Students, Faculties, Staff	700	Widening horions of Microbiology	National	28-02-2015	28-02-2015
Physics	Workshop		NA	DBT	MST-DBT	Students, Faculties, Staff	103	CRYSTAL GROWTH TECHNIQUES	Regional	26-02-2015	26-02-2015



Department	Event Organized	Please Specify if Any Other	Collaborating Department / University / Institute / Other	Sponsoring Agency (e.g. UGC / DBT / GSBTM / SKS).....	Name of Scheme	Participants	Total Participants	Event Title / Theme	Level	From	To
Physics	Workshop		NA	DBT		Students, Staff	103	Crystal Growth technique	Regional	26-02-2015	26-02-2015
Physics	Workshop		NA	Na	Na	Students, Staff	256	Potential in Photo Voltic	Local	22-07-2015	22-07-2015
Physics	Workshop		Community science centre Rajkot	Na	NA	Students, Staff	206	physics show	Local	01-01-2017	09-01-2017
Physics	Workshop	PHYSICS SHOW	COMMUNITY SCIENCE CENTER, RAJKOT	NA	NA	Students, Staff	206	PHYSICS SHOW	Local	09-01-2017	09-01-2017
Physics	Executive Training Program		NA	NA	NA	Students, Staff	256	POTENTIAL IN PHOTO VOLTAIC	Regional	22-07-2015	22-07-2015